Electronic Acknowledgement Receipt				
EFS ID:	8170517			
Application Number:	10782556			
International Application Number:				
Confirmation Number:	5147			
Title of Invention:	MEMORY DEVICE			
First Named Inventor/Applicant Name:	Yoshihiko Takagi			
Customer Number:	00116			
Filer:	Aaron A. Fishman/Kimberlee Dangel			
Filer Authorized By:	Aaron A. Fishman			
Attorney Docket Number:	NGB-36462			
Receipt Date:	06-AUG-2010			
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Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
RAM confirmation Number	581
Deposit Account	505004
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1 Issue Fee Payment (PTO-85B)	Issue-Fee-Trans.pdf	95002	no	1	
		abd50a7dfe24aea9249e5d922d94c91e69e 411bb			
Warnings:					
Information:					
2 Fee Worksheet (PTO-875)	fee-info.pdf	32025	no	2	
		dd 30eb 302fc 308e21 cf 70e0a002311a59e30 f2c7			
Warnings:	'		1		
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.